

Taxa Observation

V2.3.20061016

| Observation | |
|-------------|--|
| PK | <u>ObservationID</u> |
| I1 FK1 | SurveyEventSiteID ObservationTypeCode ObservationDate ObservedByAffiliateID Notes InternalUse |

| luObservationType | |
|-------------------|----------------------------|
| PK | <u>ObservationTypeCode</u> |
| | ObservationType |

| vwAllTaxaObservations | |
|------------------------------|--|
| ObservationDate | |
| ObservationTime | |
| Observer | |
| CommonName | |
| CountOfIndividuals | |
| PresenceAbsence | |
| AbundanceCategory | |
| TaxaRole | |
| HabitatFeatureType | |
| TaxaClassCommon | |
| IsNative | |
| IsUncommon | |
| TaxaOrder | |
| TaxaFamily | |
| TaxalD | |
| Genus | |
| Species | |
| Subspecies | |
| Variety | |
| Author | |
| AuthorInfraspecies | |
| ObservedByAffiliateID | |
| SurveyEventSiteID | |
| ObservationID | |

| TaxaObservation | |
|---------------------------------|--|
| PK,FK5 | <u>ObservationID</u> |
| FK6 | TaxalD TaxaClassID IsTargetSpecies AbundanceCategoryCode PresenceAbsenceCode TaxaRoleID |
| FK1 FK3 FK4 FK6 FK2 | TaxaSubGroupID HabitatFeatureTypeID Notes EditDate EditByAffiliateID InternalUse |

| luTaxaRole | |
|------------|---|
| PK | <u>TaxaRoleID</u> |
| | TaxaRole TaxaRoleCode Description |

| luTaxaSubGroup | |
|----------------|--|
| PK | <u>TaxalD</u> |
| PK | <u>TaxaSubGroupID</u> |
| | TaxaSubGroupType TaxaSubGroup TaxaSubGroupCode |

| luHabitatFeatureType | |
|----------------------|-----------------------------------|
| PK | <u>HabitatFeatureTypeID</u> |
| | HabitatFeatureType Description |

| luPresenceAbsence | |
|-------------------|----------------------------|
| PK | <u>PresenceAbsenceCode</u> |
| | PresenceAbsence |

| luAbundanceCategory | |
|---------------------|----------------------------------|
| PK | <u>AbundanceCategoryCode</u> |
| | AbundanceCategory Description |

| luDetectionMethod | |
|-------------------|--|
| PK | <u>DetectionMethodID</u> |
| | DetectionMethodCode DetectionMethod |

| vwTaxaCountOfIndividuals | |
|--------------------------|--|
| ObservationID | |
| CountOfIndividuals | |

| TaxaObservation_Activity | |
|--------------------------|---|
| PK,FK2 PK,FK1 | <u>ObservationID</u> <u>TaxaActivityID</u> |

| luTaxaActivity | |
|----------------|-----------------------------|
| PK | <u>TaxaActivityID</u> |
| | TaxaActivity Description |

| TaxaObservationCount | |
|---------------------------------|---|
| PK,FK6 PK | <u>ObservationID</u> <u>TaxaObservationCountID</u> |
| FK1 FK2 FK3 FK5 FK4 | NumberOfIndividuals CountMethodID DetectionMethodID GenderID LifeStageID HealthConditionID TimeOfCount Notes |

| luCountMethod | |
|---------------|----------------------------|
| PK | <u>CountMethodID</u> |
| | CountMethod Description |

| luHealthCondition | |
|-------------------|--|
| PK | <u>HealthConditionID</u> |
| | HealthCondition HealthConditionCode |

| luGender | |
|----------|-----------------------|
| PK | <u>GenderID</u> |
| | Gender Description |

| luLifeStage | |
|-------------|--------------------------|
| PK | <u>LifeStageID</u> |
| | LifeStage Description |

